	Application No.	Applicant(s)
Notice of Allowability	10/581,799	YI ET AL.
	Examiner	Art Unit
	Nizal S. Chandrakumar	1625
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RESIDENT OF THE OFFICE OF AUTOMOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RESIDENT.  OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RESIDENT.  OFFICE OF	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>12/18/2007</u> .		
2. The allowed claim(s) is/are <u>1-7</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No	·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review(PTO-9	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	gs in the front (not the back) of i).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 D Nation of Informat D	otori Amaliantian
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ol> <li>5. ☐ Notice of Informal Page 6. ☐ Interview Summary</li> </ol>	• •
•	Paper No./Mail Date	e
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> <li>Paper No./Mail Date</li> </ol>	7. Examiner's Amendr	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	MARGARET SEAMAN PRIMARY EXAMINER
		8 4 seeam

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## **DETAILED ACTION**

This application filed 06/03/2006 is a 371 of PCT/KR04/03435 12/24/2004

Claims 1-10 were pending.

This office action is in response to communications filed 12/10/2007 and 12/18/2007.

## Election/Restrictions

During a telephone conversation with Hyun Soon Cho 212-661-8000 on 11.30.2007 a provisional Election/restriction was made and the applicant without traverse to prosecute the invention of Group I compound claims 1-2. Affirmation of this election was made by applicant in replying to this Office action filed 12/10/2007.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Election/Restriction is withdrawn.

Subsequent to the rejoinder of Group II (process of preparation of compounds) and Group III (composition claims), amended claim list was filed 12/18/2007.

Claims 1-7 are allowed.

The following is an examiner's statement of reasons for allowance: Claims are drawn to furanocarbonylguanidine derivatives and the composition containing these compounds. The compounds are free of prior art. The closest prior art is found in WO 99/33460, pages 96-100, Examples 284-315. These examples are drawn to 3,4-disubstituted pyrrolidines in the place of the 3,4-disubstituted furans of the instant claims. There is no suggestion or motivation in the prior art for such a modification which

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positions the pharmacophoric groups of the instant compounds in stereochemical arrangement

unattainable with the compounds of the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Nizal S. Chandrakumar whose telephone number is 571-272-6202. The examiner can

normally be reached on 8.30 am - 5 pm Monday- Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Janet Andres can be reached at 571-272-0867 or Primary Examiner D. Margaret Seaman can be

reached at 571-272-0694. The fax phone number for the organization where this application or

proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative

or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-

1000.

Nizal S. Chandrakumar

D. MARGARET SEAMAN

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